

IN THE CLAIMS

Please cancel Claims 1-10 without prejudice.

11. (Original) A conductive fiber comprising:  
a conductive fiber core;  
a non-slip fiber being wrapped around said conductive fiber core; and

a conductive semi-fluid fiber being wrapped around said conductive fiber core in coincidence with said non-slip fiber.

12. (Original) The conductive fiber of claim 11, wherein said conductive fiber core is adapted to engage said non-slip fiber and said conductive semi-fluid fiber.

13. (Original) The conductive fiber of claim 11, wherein said conductive fiber core is made of a conductive polymer.

14. (Original) The conductive fiber of claim 11, wherein said conductive fiber core is a conductive metalized fiber.

15. (Original) The conductive fiber of claim 11, wherein said conductive fiber core is a conductive graphitized fiber.

16. (Original) The conductive fiber of claim 11, wherein said conductive fiber core is made of a conductive metalized foil.

17. (Original) The conductive fiber of claim 11, wherein said conductive semi-fluid fiber has a viscosity to facilitate adhesion to said conductive fiber core.

18. (Original) The conductive fiber of claim 11, wherein said conductive semi-fluid fiber is connected to said conductive fiber core.

19. (Original) The conductive fiber of claim 11, wherein said non-slip fiber is connected to said conductive fiber core.

20. (Original) The conductive fiber of claim 11, wherein said conductive semi-fluid fiber and said non-slip fiber are sonically welded to said conductive fiber core.